

Title (en)

Mounting bracket for an electrical connector

Title (de)

Haltevorrichtung für einen elektrischen Verbinder

Title (fr)

Support pour le montage d'un connecteur électrique

Publication

EP 0601703 B1 19970115 (EN)

Application

EP 93308526 A 19931026

Priority

- US 98666092 A 19921208
- US 98722592 A 19921208

Abstract (en)

[origin: EP0601703A1] An electrical connector (1) comprises; a housing (2), a card receiving mouth (3), electrical contacts (4), prong receiving sockets (26) on the housing (2), card guide arms (5, 6), and a prong (25) on each of the guide arms (5, 6) for locking engagement with any one of the sockets (26). Each of the sockets (26) lockingly engage one of the guide arms (5, 6) only when a card receiving groove (22) of one guide arm (5, 6) is oriented to face toward another guide arm (5, 6). <IMAGE>

IPC 1-7

H05K 7/14; H01R 4/48

IPC 8 full level

G06K 7/00 (2006.01); **H01R 12/04** (2006.01); **H01R 12/16** (2006.01); **H01R 12/18** (2006.01); **H01R 12/70** (2011.01); **H01R 12/71** (2011.01); **H01R 12/72** (2011.01); **H05K 7/14** (2006.01)

CPC (source: EP KR)

G06K 7/0047 (2013.01 - EP); **H01R 12/7064** (2013.01 - EP); **H01R 12/707** (2013.01 - EP KR); **H01R 12/716** (2013.01 - EP); **H01R 12/72** (2013.01 - KR); **H01R 12/721** (2013.01 - EP); **H05K 7/1418** (2013.01 - EP)

Cited by

EP0919944A3; GB2406229A; WO2004105193A3

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0601703 A1 19940615; EP 0601703 B1 19970115; CN 1088025 A 19940615; DE 69307482 D1 19970227; DE 69307482 T2 19970807; JP 3016058 B2 20000306; JP H06215834 A 19940805; KR 940017006 A 19940725

DOCDB simple family (application)

EP 93308526 A 19931026; CN 93120856 A 19931207; DE 69307482 T 19931026; JP 34066293 A 19931208; KR 930026650 A 19931207